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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,590	01/18/2005	Mitsunori Toyoda	122397	2777
25944 7:	590 04/25/2006		EXAM	INER
OLIFF & BERRIDGE, PLC			NGUYEN, HUNG	
P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			2851	<u> </u>
			DATE MAILED: 04/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Action Summers	10/521,590	TOYODA, MITSUNORI			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of the	Hung Henry V. Nguyen	2851			
The MAILING DATE of this communicated Period for Reply	auon appears on the cover sneet wi	tn the correspondence address -			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAI - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun - If NO period for reply is specified above, the maximum statut - Failure to reply within the set or extended period for reply wil Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUNION (37 CFR 1.136(a). In no event, however, may a rication. tory period will apply and will expire SIX (6) MON (1), by statute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	on <u>18 January 2005</u> .				
2a) This action is FINAL . 2b	This action is FINAL . 2b)⊠ This action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		·			
4) ⊠ Claim(s) <u>13-38</u> is/are pending in the ap 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☒ Claim(s) <u>13-38</u> are subject to restriction	withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the E 10)☑ The drawing(s) filed on 18 January 200 Applicant may not request that any objection Replacement drawing sheet(s) including the content of the content	0.5 is/are: a) \square accepted or b) \square on to the drawing(s) be held in abeyand the correction is required if the drawing.	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)	•				
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
 Notice of Draftsperson's Patent Drawing Review (PTC 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 1/18/05.)-948) Paper No(s	s)/Mail Date nformal Patent Application (PTO-152)			

Application/Control Number: 10/521,590

Art Unit: 2851

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 13-25, drawn to an illumination optical device for illuminating an irradiated plane with light from a light source supplying a pulse laser light having: a <u>diffractive</u> optical element formed by an oxide crystal.

Group II, claim(s) 26-38, drawn to an illumination optical device for illuminating an irradiated plane with light from a light source supplying pulse laser light having a <u>refractive</u> optical element having a refractive pattern arranged one-dimensionally or two-dimensionally and wherein the refractive optical element is formed by an oxide crystal material.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the features of the "<u>diffractive</u> optical element" (for changing the directions and intensities of light) and the "<u>refractive</u> optical element" (for turning or bending of wave) respectively have separate and distinct utility.
- 3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung Henry V. Nguyen whose telephone number is 571-272-2124. The examiner can normally be reached on Monday-Friday (First Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on 571-272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> **Hung Henry V Nguyen Primary Examiner**

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